

|                               |                         |  |  |   |  |
|-------------------------------|-------------------------|--|--|---|--|
| <b><i>Index of Claims</i></b> | Application/Control No. |  |  | Applicant(s)/Patent Under Reexamination |  |
|                               | 10771047                |  |  | SPARIOSU ET AL.                         |  |
|                               | Examiner                |  |  | Art Unit                                |  |
|                               | Nguyen, Phillip         |  |  | 2828                                    |  |

|   |          |   |            |   |              |   |          |
|---|----------|---|------------|---|--------------|---|----------|
| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
| = | Allowed  | ÷ | Restricted | I | Interference | O | Objected |

| □ Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            | □ CPA      | □ T.D. | □ R.1.47 |  |
|---|----------|------------|------------|------------|------------|------------|------------|------------|--------|----------|--|
| CLAIM   |          | DATE       |            |            |            |            |            |            |        |          |  |
| Final   | Original | 05/04/2007 | 02/26/2008 | 07/31/2008 | 11/04/2008 | 04/16/2009 | 07/31/2009 | 01/15/2010 |        |          |  |
| 1   | 1        | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
|   | 2        | ✓          | +          | ✓          | ✓          | ✓          | -          | -          |        |          |  |
|   | 3        | ✓          | +          | O          | O          | -          | -          | -          |        |          |  |
|   | 4        | -          | -          | -          | -          | -          | -          | -          |        |          |  |
| 2   | 5        | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
| 3   | 6        | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
| 4   | 7        | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
| 5   | 8        | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
|   | 9        | ✓          | -          | -          | -          | -          | -          | -          |        |          |  |
| 6   | 10       | ✓          | N          | N          | N          | N          | ✓          | N          |        |          |  |
| 7   | 11       | ✓          | N          | N          | N          | N          | ✓          | N          |        |          |  |
|   | 12       | ✓          | -          | -          | -          | -          | -          | -          |        |          |  |
|   | 13       | ✓          | +          | N          | N          | N          | -          | N          |        |          |  |
|   | 14       | ✓          | -          | -          | -          | -          | -          | -          |        |          |  |
|   | 15       | ✓          | -          | -          | -          | -          | -          | -          |        |          |  |
| 8   | 16       | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
| 9   | 17       | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
|   | 18       | -          | -          | -          | -          | -          | -          | -          |        |          |  |
|   | 19       | ✓          | -          | -          | -          | -          | -          | -          |        |          |  |
| 10  | 20       | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
| 11  | 21       | ✓          | +          | ✓          | ✓          | ✓          | ✓          | ✓          |        |          |  |
|   | 22       | ✓          | +          | O          | O          | O          | -          | ✓          |        |          |  |
| 12  | 23       | ✓          | +          | O          | O          | O          | ✓          | ✓          |        |          |  |
| 13  | 24       | ✓          | +          | O          | O          | O          | ✓          | ✓          |        |          |  |
|   | 25       | ✓          | -          | -          | -          | -          | ✓          | -          |        |          |  |
| 14  | 26       | ✓          | +          | O          | O          | O          | ✓          | ✓          |        |          |  |
| 15  | 27       | ✓          | +          | O          | O          | O          | ✓          | ✓          |        |          |  |
| 16  | 28       | ✓          | +          | O          | O          | O          | ✓          | ✓          |        |          |  |
| 17  | 29       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
|   | 30       | ✓          | -          | -          | -          | -          | -          | -          |        |          |  |
| 18  | 31       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 19  | 32       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 20  | 33       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 21  | 34       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 22  | 35       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 23  | 36       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |

|   |  |                         |  |   |  |
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| <b>Index of Claims</b><br> |  | Application/Control No. |  | Applicant(s)/Patent Under Reexamination |  |
|   |  | 10771047                |  | SPARIOSU ET AL.                         |  |
| <b>Examiner</b><br>Nguyen, Phillip  |  | Art Unit                |  | 2828                                    |  |

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| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
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|---|----------|------------|------------|------------|------------|------------|------------|------------|--------|----------|--|
| CLAIM   |          | DATE       |            |            |            |            |            |            |        |          |  |
| Final   | Original | 05/04/2007 | 02/26/2008 | 07/31/2008 | 11/04/2008 | 04/16/2009 | 07/31/2009 | 01/15/2010 |        |          |  |
| 24  | 37       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 25  | 38       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 26  | 39       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 27  | 40       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
|   | 41       | -          | -          | -          | -          | -          | -          | -          |        |          |  |
|   | 42       | ✓          | -          | -          | -          | -          | -          | -          |        |          |  |
| 28  | 43       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 29  | 44       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 30  | 45       | ✓          | +          | =          | =          | =          | ✓          | ✓          |        |          |  |
| 31  | 46       | ✓          | +          | =          | =          | =          | ✓          | -          |        |          |  |
| 32  | 47       | ✓          | +          | =          | =          | =          | ✓          | -          |        |          |  |
| 33  | 48       | ✓          | +          | =          | =          | =          | ✓          | -          |        |          |  |
| 34  | 49       | ✓          | +          | =          | =          | =          | ✓          | -          |        |          |  |
| 35  | 50       | ✓          | +          | =          | =          | =          | ✓          | -          |        |          |  |
| 36  | 51       | ✓          | +          | =          | =          | =          | ✓          | -          |        |          |  |
| 37  | 52       | ✓          | +          | ✓          | =          | =          | ✓          | -          |        |          |  |
| 38  | 53       | ✓          | +          | ✓          | =          | =          | ✓          | -          |        |          |  |
|   | 54       | ✓          | +          | O          | -          | -          | -          | -          |        |          |  |
| 39  | 55       | ✓          | +          | O          | O          | O          | ✓          | -          |        |          |  |
| 40  | 56       | ✓          | +          | N          | N          | N          | N          | -          |        |          |  |
|   | 57       | ✓          | +          | ✓          | ✓          | ✓          | -          | -          |        |          |  |
|   | 58       | +          | ✓          | -          | -          | -          | -          | -          |        |          |  |
|   | 59       |            |            |            |            | ✓          | -          | -          |        |          |  |
|   | 60       |            |            |            |            | ✓          | -          | -          |        |          |  |
|   | 61       |            |            |            |            | ✓          | -          | -          |        |          |  |
|   | 62       |            |            |            |            | ✓          | -          | -          |        |          |  |
|   | 63       |            |            |            |            | ✓          | -          | -          |        |          |  |
| 41  | 64       |            |            |            |            |            | ✓          | -          |        |          |  |
| 42  | 65       |            |            |            |            |            | ✓          | -          |        |          |  |
| 43  | 66       |            |            |            |            |            | ✓          | -          |        |          |  |
| 44  | 67       |            |            |            |            |            | ✓          | -          |        |          |  |
| 45  | 68       |            |            |            |            |            | ✓          | -          |        |          |  |
| 46  | 69       |            |            |            |            |            | ✓          | -          |        |          |  |
| 47  | 70       |            |            |            |            |            | ✓          | -          |        |          |  |
| 48  | 71       |            |            |            |            |            | ✓          | -          |        |          |  |
| 49  | 72       |            |            |            |            |            | ✓          | -          |        |          |  |

|                        |                         |          |   |
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| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
| <b>CLAIM</b>   |                              |                               | <b>DATE</b>                     |
| Final  | Original                     | 05/04/2007                    | 02/26/2008                      |
| 50   | 73                           |                               | 07/31/2008                      |
|  |                              |                               | 11/04/2008                      |
|  |                              |                               | 04/16/2009                      |
|  |                              |                               | 07/31/2009                      |
|  |                              |                               | 01/15/2010                      |